



LIGHT TECHNOLOGY NEDERLAND





MR16PRO-G-TW

ISYLED led module with dim-to-warm technology for ambient lighting.

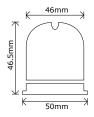
Lighting fixtures can be chosen from ISYLED's own fixtures range and from traditional MR16 fixtures.

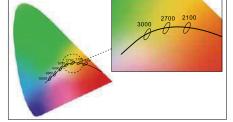
This 6 Watt led module is suited for a wide range of lighting solutions.

When dimming the ISYLED MR16PRO-G-TW the colortemperature automatically adjusts from warm (3000K) to very warm (1800K). The colortemperature is directly related to the lightoutput and is absolutely fluent.

Specifications

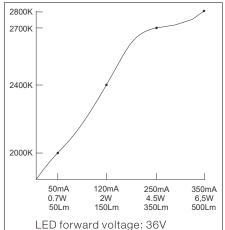
*						
Casing	Aluminium					
Dimensions	46.5x46mm (front: 50mm)					
Weight	120 gram					
LED	Sharp					
Colortemperature (+/-)	1800	2400	2700	3000	Kelvin	
Lumen output (+/-)	20	100	200	470	Lumen	
Efficiency (+/-)	25	59	71	78	Lm / W	
Power (+/-)	0.8 1.7 2.8 6.0 Watt					
Current	25 110 180 350 mA					
Product Code	52001286					
CRI (+/-)	90					
Beam Angle	20°, 36°, 60°					
Solutions for:	Ships, Musea, Stores, Hotels, Restaurants, Houses, etc.					





Advised drivers

Product	Current	Power	Dimi	mable	Product Code
ISYLED DLD-350-06	350mA	9 Watt	Yes	230V	50803507
LED-04E-DMX-24V	350mA	36 Watt	Yes	DMX	80100245
LED-04E-DALI-24V	350mA	36 Watt	Yes	DALI	80100433
LED-04B-ANA-DMX	350mA	19 Watt	Yes	DMX	80028304
LED-04B-ANA-DALI	350mA	19 Watt	Yes	DALI	80028314



Advised Dimmer for the above mentioned primary (230V) dimmable drivers.

Product	Power	Туре	Control	Product Code
ISYGLT UD-700-X2	2x 700VA (1x 1400VA)	RLC	ISYGLT BUS, DMX512 8/12 bit, 0(1)-10V, Push & Potentiometer	80026503
ISYnet UD-700-X2-DALI	2x 700VA (1x 1400VA)	RLC	DALI, 0(1)-10V & Potentiometer	80026504

This Universal led dimmer is suited for dimming Resistive, Inductive and Capacitive (RLC) loads. With the free software tool it is possible to read internal parameters such as temperatures, voltages, nominal currents and current spikes and powerconsumption. It is even possible to visualise voltage and current in a real time scope image.





MR16PRO-G

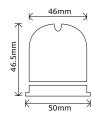
ISYLED led module for mood lighting. Lighting fixtures can be chosen from ISYLED's own fixtures range and from traditional MR16 fixtures.

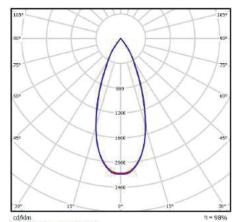
This 6 Watt led module is suited for a wide range of lighting solutions and is available in a colortemperature range from 2500K up to and including 5500K. (2500K = very warm, 5500K = natural/cold white)

Standard / stock colortemperatures are depicted below.

Specifications

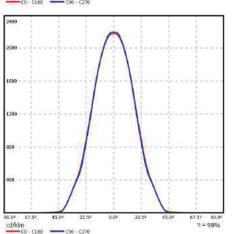
Casina					
Casing	Aluminium				
Dimensions	46.5x46mm (front: 50mm)				
Weight	120 gram				
LED	Luminus				
Colortemperature (+/-)	2700	3000	4000	Kelvin	
Lumen output (+/-)	550	600	650	Lumen	
Ef_iciency (+/-)	90	100	110	Lm/W	
Power (+/-)	6 Watt				
Current	350			mA	
Product Code	52001280	52001281	52001282		
CRI (+/-)	85				
Beam Angle	20°, 36° & 60°				
Solutions for:	Ships, Musea, Stores, Hotels, Restaurants, Houses, etc.				





Advised drivers

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LED-04E-DMX-24V	350mA	36 Watt	Yes	DMX	80100245
LED-04E-DALI-24V	350mA	36 Watt	Yes	DALI	80100433
LED-04B-ANA-DMX	350mA	19 Watt	Yes	DMX	80028304
LED-04B-ANA-DALI	350mA	19 Watt	Yes	DALI	80028314



Advised Dimmer for the above mentioned primary (230V) dimmable drivers.

Product	Power	Туре	Control	Product Code
ISYGLT UD-700-X2	2x 700VA (1x 1400VA)	RLC	ISYGLT BUS, DMX512 8/12 bit, 0(1)-10V, Push & Potentiometer	80026503
ISYnet UD-700-X2-DALI	2x 700VA (1x 1400VA)	RLC	DALI, 0(1)-10V & Potentiometer	80026504

This Universal led dimmer is suited for dimming Resistive, Inductive and Capacitive (RLC) loads. With the free software tool it is possible to read internal parameters such as temperatures, voltages, nominal currents and current spikes and powerconsumption. It is even possible to visualise voltage and current in a real time scope image.



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